

a2 Sub B1 5. (Amended) The method of claim 4, wherein the Concanavalin A is mutagenized at residues capable of participating in dimer-dimer interactions to produce dimers which do not assemble into tetramers.

a3 Sub B2 8. (Amended) The method of claim 7, wherein the label is a radioactive label, a fluorescent label, an enzyme, a proximity-based signal generating label moiety, a homogeneous time resolved fluorescence (HTRF) component, a luminescent oxygen channeling assay (LOCI) component, biotin, avidin, or an antibody or an antigen binding portion of an antibody.